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AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all earlier versions of claims in the application.

- 1. (Currently Amended) A method for the treatment of a symptom of a disorder or condition associated with sensorimotor gating deficits, which comprises administering to a mammal in need of the treatment an effective amount of Use of an alfa2-adrenoceptor antagonist, or a its pharmaceutically acceptable ester or salt thereof, said alfa2-adrenoceptor antagonist being selective for the alfa2C-adrenoceptor subtype , in the manufacture of a pharmaceutical for the treatment of symptoms of disorders and conditions associated with sensorimotor gating deficits.
- 2. (Currently Amended) <u>A method</u> The use according to claim 1, wherein the symptom is hallucination, delusion, parathymia, agitation, psychotic cognitive impairment, social withdrawal and/or withdrawal symptom associated with cessation of cigarette smoking or alcohol or drug abuse.
- 3. (Currently Amended) <u>A method</u> The use according to claim 1, wherein the symptom is hallucination.
- 4. (Currently Amended) <u>A method</u> The use according to claim 1, wherein the symptom is delusion.
- 5. (Currently Amended) <u>A method</u> The use according to claim 1, wherein the symptom is parathymia.
- 6. (Currently Amended) <u>A method</u> The use according to claim 1, wherein the symptom is agitation,
- 7. (Currently Amended) <u>A method</u> The use according to claim 1, wherein the symptom is psychotic cognitive impairment.
- 8. (Currently Amended) <u>A method</u> The use according to claim 1, wherein the symptom is social withdrawal.

- 9. (Currently Amended) A method The use according to claim 1 any one of claims 1 to 8, wherein the disorder or condition is schizophrenia, obsessive compulsive disorder, Tourette's syndrome, blepharospasm and other focal dystonias, temporal lobe epilepsy with psychosis, drug-induced psychosis, Huntington's disease, Parkinson's disease, disorder caused by fluctuation of the levels of sex hormones or panic disorder.
- 10. (Currently Amended) A method The use according to claim 1 any one of claims 1 to 8, wherein the disorder is schizophrenia.
- 11. (Currently Amended) <u>A method</u> The use according to <u>claim 1</u> any one of <u>claims 1 to 8</u>, wherein the disorder is obsessive compulsive disorder.
- 12. (Currently Amended) <u>A method The use according to claim 1 any one of claims 1 to 8</u>, wherein the disorder is Tourette's syndrome.
- 13. (Currently Amended) A method The use according to claim 1 any one of elaims 1 to 12, wherein the administering of the alpha2-adrenoceptor antagonist selective for the alpha2C-adrenoceptor is combined with the administering of other psychiatric medication.
- 14. (Currently Amended) <u>A method</u> The use according to <u>claim 1</u> any one of <u>claims 1 to 13</u>, wherein the mammal is a human.
- 15. (Currently Amended) <u>A method The use</u> according to <u>claim 1</u> any one of <u>claims 1 to 8 or 13</u>, wherein the mammal is an animal.